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Computational Intelligence is the set of biologically inspired artificial intelligence techniques capable of modeling and optimizing complex phenomena. Its main techniques are Neural Networks, including deep learning, evolutionary computing, and fuzzy logic. These methods, especially deep learning, are reaching a level of maturity that allows its application in real commercial products and services.

Special Issue \*Applications of Computational Intelligence ...  
We provide an overview of the following applications of probabilistic graphical models, which are just a few examples of their many practical uses. Images. Generation; In-Painting; Denoising; Language. Generation; Translation; Audio. Super-Resolution; Speech Synthesis; Speech Recognition; Science. Error-Correcting Codes; Computational Biology; Ecology; Economics

Real-World Applications - GitHub Pages  
Various applications of computational linguistics has now enabled language in both its aspects, the speech and writing to reach large numbers of populations, over the long distances across the continents at zero time lapse i.e. almost simultaneously. 4. Natural Languages are barriers of communication: However, this is not the end of the story.

What are the applications of computational linguistics ...  
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Some applications I found on the ACS website, and some others that I just know of, include: Calculating the ground-state energy of many types of molecules Determining the ground-state electron geometry of a molecule Modeling the (3D) potential energy surface for many types of molecules Designing protein sequences and predicting protein structure Determining the selectivity of kinase inhibitors Modeling the transition states of complicated reaction mechanisms to better understand how the ...

What are some of the applications of computational ...  
Computational science application programs often model real-world changing conditions, such as weather, airflow around a plane, automobile body distortions in a crash, the motion of stars in a galaxy, an explosive device, etc.

Computational science - Wikipedia  
Really any real world problem for which you can deduce a more or less accurate mathematical model that is hard to solve analytically and thus needs to be solved numerically can be an application of scientific computing. Yet the challenge at hand is probably coming up with a solid model that represents the real world properly.

What are the applications of scientific computing? - Quora  
This book discusses a number of real-world applications of computational intelligence approaches. Using various examples, it demonstrates that computational intelligence has become a consolidated methodology for automatically creating new competitive solutions to complex real-world problems.

Designing with Computational Intelligence | SpringerLink  
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Computer vision is an interdisciplinary scientific field that deals with how computers can gain high-level understanding from digital images or videos.From the perspective of engineering, it seeks to understand and automate tasks that the human visual system can do. Computer vision tasks include methods for acquiring, processing, analyzing and understanding digital images, and extraction of ...